

Esri Third-Party OSS/FOSS

Software Acknowledgements

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Disclosed components will be found in the accompanying ArcGIS Maps SDK 200.8 and ArcGIS Maps SDK for Game Engines Open-Source Components spreadsheet for each of the development environments. Each spreadsheet contains information about Open-Source Components and the internal ArcGIS Maps SDK resource that uses the component. For each Open-Source Component specific artifacts are provided in the Component License Artifacts folder -the spreadsheet lists the folder to look in for component artifacts. Additional artifacts will include the component license, and may include other items such as author lists, patent notices, and other dependent component licenses. These folders may contain additional artifacts from components not included in the Maps SDK.

**Note on glew and zlib:**

The Open-Source component “glew” comes up as a false positive with some component scanners. Glew is not used with the ArcGIS Maps SDKs.

The Open-Source component “zlib” comes up as a false positive with some component scanners. Zlib has been replaced with zlib-ng.

**Resolved Vulnerabilities, not exposed:**

Assimp version 5.4.3

* [CVE-2024-46632](https://nvd.nist.gov/vuln/detail/CVE-2024-46632)

Triage Info:

The Native SDKs doesn't support the MD5 importer.

* [CVE-2025-2152](https://nvd.nist.gov/vuln/detail/CVE-2025-2152)

Triage Info:

BaseImporter::ConvertToUTF8 and problematic utf32to8 defined in assimp/contrib/utf8cpp/source/utf8/checked.h is not being used in any of the models that the Native SDKs read and support

* [CVE-2025-2151](https://nvd.nist.gov/vuln/detail/CVE-2025-2151)

Triage Info:

The Native SDKs do not make use of this function

* [CVE-2025-5165](https://nvd.nist.gov/vuln/detail/CVE-2025-5165)

Triage Info:

The Native SDKs Define ASSIMP\_BUILD\_NO\_MDC\_IMPORTER which disables the MDCLoader.

* [CVE-2025-5167](https://nvd.nist.gov/vuln/detail/CVE-2025-5167)

Triage Info:

The Native SDKs Define ASSIMP\_BUILD\_NO\_LWO\_IMPORTER which disables the LOWImporter.

* [CVE-2025-2592](https://nvd.nist.gov/vuln/detail/CVE-2025-2592)

Triage Info:

The Native SDKs Define 'ASSIMP\_BUILD\_NO\_CSM\_IMPORTER' which disables this format.

* [CVE-2025-2750](https://nvd.nist.gov/vuln/detail/CVE-2025-2750)

Triage Info:

The Native SDKs define ASSIMP\_BUILD\_NO\_CSM\_IMPORTER which disables this code.

* [CVE-2025-2751](https://nvd.nist.gov/vuln/detail/CVE-2025-2751)

Triage Info:

The Native SDKs define ASSIMP\_BUILD\_NO\_CSM\_IMPORTER which disables this code.

* [CVE-2025-2752](https://nvd.nist.gov/vuln/detail/CVE-2025-2752)

Triage Info:

This vulnerability only impacts the CSMLoader, which the Native SDKs do not support.

* [CVE-2025-2753](https://nvd.nist.gov/vuln/detail/CVE-2025-2753)

Triage Info:

The Native SDKS define ASSIMP\_BUILD\_NO\_LWS\_IMPORTER which disables this code.

* [CVE-2025-2755](https://nvd.nist.gov/vuln/detail/CVE-2025-2755)

Triage Info:

The Native SDKs define ASSIMP\_BUILD\_NO\_AC\_IMPORTER which disables this code.

* [CVE-2025-2756](https://nvd.nist.gov/vuln/detail/CVE-2025-2756)

Triage Info:

The Native SDKs build Assimp with `ASSIMP\_BUILD\_NO\_AC\_IMPORTER` which disables this format.

* [CVE-2025-2757](https://nvd.nist.gov/vuln/detail/CVE-2025-2757)

Triage Info:

The Native SDKs build Assimp with `ASSIMP\_BUILD\_NO\_AC\_IMPORTER` which disables this format.

* [CVE-2025-3015](https://nvd.nist.gov/vuln/detail/CVE-2025-3015)

Triage Info:

The Native SDK do not support the ASE format.

* [CVE-2024-48423](https://nvd.nist.gov/vuln/detail/CVE-2024-48423)

Triage Info:

The Native SDKs do not call CallbackToLogRedirector in our usage of assimp library. As a result our build does not include the symbol for this function.

* [CVE-2025-3158](https://nvd.nist.gov/vuln/detail/CVE-2025-3158)

Triage Info:

The Native SDKs define `ASSIMP\_BUILD\_NO\_LWO\_IMPORTER` which disables this format.

* [CVE-2025-3159](https://nvd.nist.gov/vuln/detail/CVE-2025-3159)

Triage Info:

The Native SDKs define `ASSIMP\_BUILD\_NO\_ASE\_IMPORTER` which disables this format.

* [CVE-2025-3016](https://nvd.nist.gov/vuln/detail/CVE-2025-3016)

Triage Info:

The Native SDKs Define `ASSIMP\_BUILD\_NO\_MDL\_IMPORTER` which disables the MDLLoader.

* [CVE-2024-53425](https://nvd.nist.gov/vuln/detail/CVE-2024-53425)

Triage Info:

The Native SDKs don’t support the MD5 importer.

* [CVE-2024-48424](https://nvd.nist.gov/vuln/detail/CVE-2024-48424)

Triage Info:

The Native SDKs disable OPENGEX support by defining ASSIMP\_BUILD\_NO\_OPENGEX\_IMPORTER

* [CVE-2025-2591](https://nvd.nist.gov/vuln/detail/CVE-2025-2591)

Triage Info:

The Native SDKs define ASSIMP\_BUILD\_NO\_MDL\_IMPORTER which disables this code.

* [CVE-2025-3196](https://nvd.nist.gov/vuln/detail/CVE-2025-3196)

Triage Info:

The Native SDKs Define ASSIMP\_BUILD\_NO\_MDL\_IMPORTER which disables the MDLLoader.

* [CVE-2025-5165](https://nvd.nist.gov/vuln/detail/CVE-2025-5165)

Triage Info:

The Native SDKs Define ASSIMP\_BUILD\_NO\_MDC\_IMPORTER which disables the MDCLoader.

* [CVE-2025-5167](https://nvd.nist.gov/vuln/detail/CVE-2025-5167)

Triage Info:

The Native SDKs Define ASSIMP\_BUILD\_NO\_LWO\_IMPORTER which disables the LOWImporter.

* [CVE-2025-5168](https://nvd.nist.gov/vuln/detail/CVE-2025-5168)

Triage Info:

The Native SDKs Define ASSIMP\_BUILD\_NO\_MDL\_IMPORTER which disables the MDLLoader.

* [CVE-2025-5169](https://nvd.nist.gov/vuln/detail/CVE-2025-5169)

Triage Info:

The Native SDKs Define ASSIMP\_BUILD\_NO\_MDL\_IMPORTER which disables the MDLLoader.

* [CVE-2025-6119](https://nvd.nist.gov/vuln/detail/CVE-2025-6119)

Triage Info:

The Native SDKs disable the BVH format by setting the 'ASSIMP\_BUILD\_NO\_BVH\_IMPORTER' flag.

* [CVE-2025-6120](https://nvd.nist.gov/vuln/detail/CVE-2025-6120)

Triage Info:

The Native SDKs disable the MDL format by setting the `ASSIMP\_BUILD\_NO\_MDL\_IMPORTER` flag.

* [CVE-2025-3160](https://nvd.nist.gov/vuln/detail/CVE-2025-3160)

Triage Info:

The code path that this vulnerability is in is not executed with the Native SDKs usage of Assimp.

* [CVE-2025-3549](https://nvd.nist.gov/vuln/detail/CVE-2025-3549)

Triage Info:

The Native SDKs define 'ASSIMP\_BUILD\_NO\_MD3\_IMPORTER` which disables this data format.

GDAL version 2.3.1

* [CVE-2019-17546](https://nvd.nist.gov/vuln/detail/CVE-2019-17546)  
  Triage Info:  
  The Native SDK's GDAL is build with libtiff 4.5.1, vulnerability is up to and including 4.0.10
* [CVE-2019-17545](https://nvd.nist.gov/vuln/detail/CVE-2019-17545)

Triage Info:

Cherry picked fix into our GDAL version.

json-c version 0.15.0

* [CVE-2020-12762](https://nvd.nist.gov/vuln/detail/CVE-2020-12762)  
  Triage Info:  
  json-c 0.15 contains the fix referenced by the CVE.

**Acknowledged Vulnerabilities in ArcGIS Maps SDK 200\_4 at the time of release:**

Assimp version 5.4.3

* [CVE-2024-48426](https://nvd.nist.gov/vuln/detail/CVE-2024-48426)

Triage Info:

This is a known vulnerability to the Native SDKs.

* [CVE-2024-48425](https://nvd.nist.gov/vuln/detail/CVE-2024-48425)

Triage Info:

This is a known vulnerability in the Native SDKs

* [CVE-2025-5166](https://nvd.nist.gov/vuln/detail/CVE-2025-5166)

Triage Info:

This is a known vulnerability in the Native SDKs

* [CVE-2025-3548](https://nvd.nist.gov/vuln/detail/CVE-2025-3548)

Triage Info:

This is a known vulnerability in the Native SDKs

Spdlog version 1.12.0

* [CVE-2025-6140](https://nvd.nist.gov/vuln/detail/CVE-2025-6140)

Triage Info:

This is a known vulnerability in the Native SDKs

Sqlite vesion 3.49.2

* [CVE-2025-6965](https://nvd.nist.gov/vuln/detail/CVE-2025-6965)

Triage Info:

This is a known vulnerability in the Native SDKs